

## 61.Engine Wiring Harness and Transmission Cord

### A: LOCATION

| Connector |      |            |      | Connecting to |  |
|-----------|------|------------|------|---------------|--|
| No.       | Pole | Color      | Area | No.           | Description                                |
| E2        | 54   | Black      | A-3  | B21           | Bulkhead wiring harness                    |
| E3        | 16   | Brown      | D-3  | B22           |  |
| E4        | 2    | Blue       | A-2  |               | Purge control solenoid valve               |
| E5        | 2    | Dark gray  | A-2  |               | Fuel injector No. 1                        |
| E6        | 2    | Dark gray  | A-2  |               | Fuel injector No. 3                        |
| E8        | 2    | Brown      | B-4  |               | Engine coolant temperature sensor          |
| E10       | 2    | Light gray | B-4  |               | Crankshaft position sensor                 |
| E11       | 1    | ★          | B-2  |               | Oil pressure switch                        |
| E14       | 2    | Blue       | A-3  |               | Knock sensor 1                             |
| E16       | 2    | Dark gray  | B-4  |               | Fuel injector No. 2                        |
| E17       | 2    | Dark gray  | B-4  |               | Fuel injector No. 4                        |
| E18       | 6    | ★          | B-3  |               | EGR valve                                  |
| E19       | 1    | ★          | B-3  |               | Power steering oil pressure switch         |
| E24       | 4    | Light gray | D-3  |               | Front oxygen (A/F) sensor LH               |
| E25       | 4    | Dark gray  | D-3  |               | Rear oxygen sensor LH                      |
| E28       | 3    | Black      | A-3  |               | Intake manifold pressure sensor            |
| E31       | 3    | Black      | B-1  |               | Ignition coil No. 1                        |
| E32       | 3    | Black      | C-4  |               | Ignition coil No. 2                        |
| E33       | 3    | ★          | B-2  |               | Ignition coil No. 3                        |
| E34       | 3    | ★          | B-4  |               | Ignition coil No. 4                        |
| E43       | 2    | Dark gray  | A-2  |               | Fuel injector No. 5                        |
| E44       | 2    | Dark gray  | B-5  |               | Fuel injector No. 6                        |
| E45       | 3    | Black      | B-2  |               | Ignition coil No. 5                        |
| E46       | 3    | Black      | B-5  |               | Ignition coil No. 6                        |
| E47       | 4    | Light gray | D-2  |               | Front oxygen (A/F) sensor RH               |
| E48       | 2    | Blue       | A-4  |               | Knock sensor 2                             |
| E57       | 6    | Black      | A-3  |               | Electronic throttle control                |
| E61       | 4    | Dark gray  | C-2  |               | Rear oxygen sensor RH                      |
| E62       | 3    | Gray       | B-1  |               | Exhaust camshaft position sensor RH        |
| E65       | 3    | Gray       | C-4  |               | Exhaust camshaft position sensor LH        |
| E67       | 2    | Black      | B-1  |               | Intake oil flow control solenoid valve RH  |
| E68       | 2    | Black      | B-4  |               | Intake oil flow control solenoid valve LH  |
| E73       | 3    | Gray       | A-2  |               | Intake camshaft position sensor RH         |
| E74       | 3    | Gray       | B-5  |               | Intake camshaft position sensor LH         |
| E75       | 2    | Black      | B-4  |               | Oil temperature sensor                     |
| E76       | 10   | Dark gray  | A-3  | E77           | Engine wiring harness                      |
| E77       | 10   | Dark gray  | A-3  | E76           |  |
| E80       | 2    | Blue       | B-2  |               | Exhaust oil flow control solenoid valve RH |
| E81       | 2    | Blue       | B-4  |               | Exhaust oil flow control solenoid valve LH |

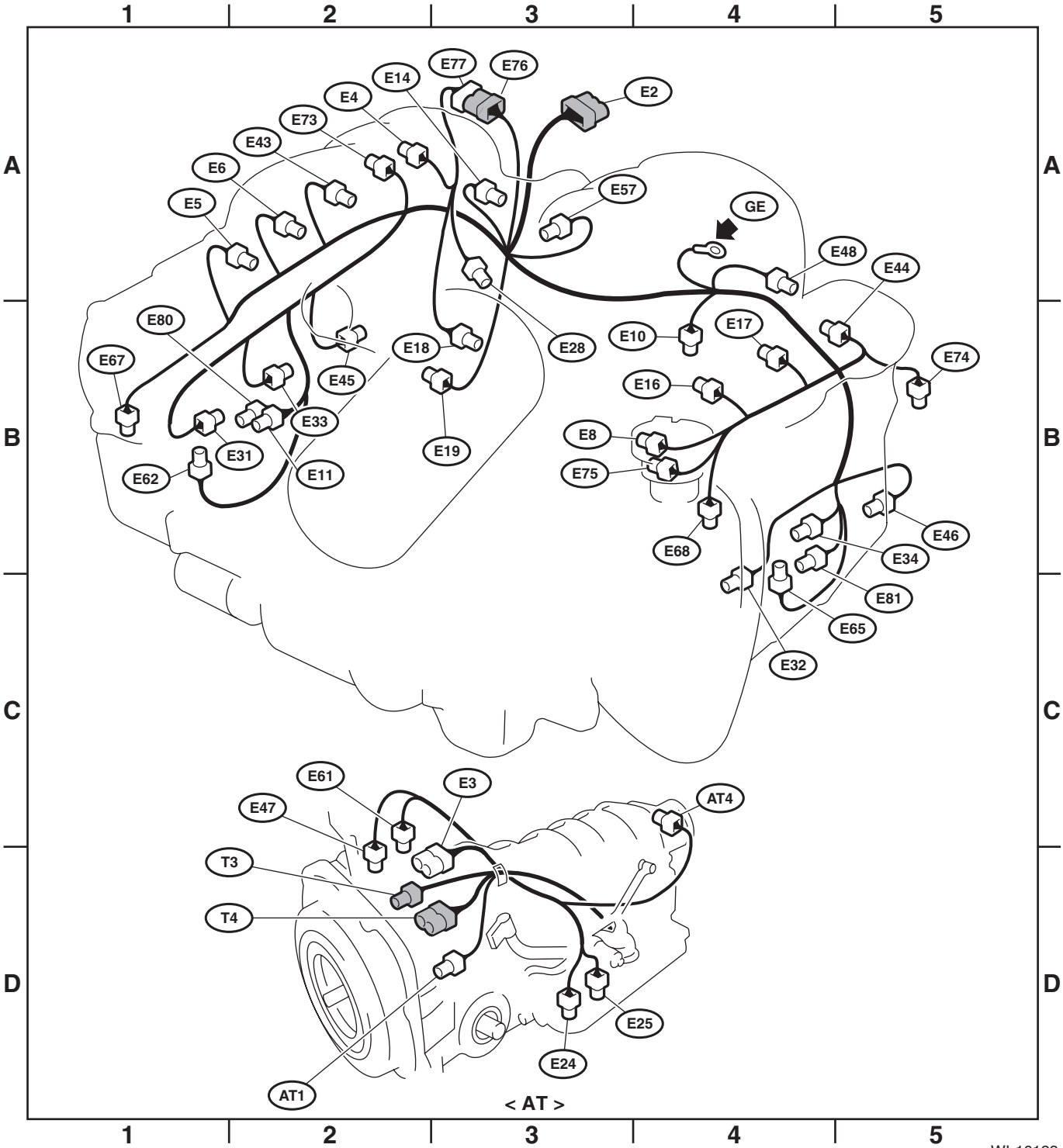
★ : White or natural color

| Connector |      |       |      | Connecting to |                           |
|-----------|------|-------|------|---------------|---------------------------|
| No.       | Pole | Color | Area | No.           | Description               |
| AT1       | 3    | Black | C-4  |               | Turbine speed sensor 1    |
| AT4       | 3    | Black | D-3  |               | Rear vehicle speed sensor |

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WIRING SYSTEM

| Connector |      |       |      | Connecting to |                         |
|-----------|------|-------|------|---------------|-------------------------|
| No.       | Pole | Color | Area | No.           | Description             |
| T3        | 8    | Gray  | D-2  | B12           | Bulkhead wiring harness |
| T4        | 10   | Gray  | D-3  | B11           |                         |



WI-16123